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MAGNETIC RECORDING MEDIUM, ITS PRODUCTION PROCESS AND
MAGNETIC RECORDING DEVICE

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ABSTRACT OF THE DISCLOSURE

10 A magnetic recording medium and a magnetic recording
device using the same. The magnetic recording medium has
a nonmagnetic substrate having applied thereon, through a
crystal orientation-improving layer and a seed layer, a
magnetic recording layer. The seed layer consists of a
15 material having a higher surface energy than that of the
crystal orientation-improving layer.